UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

53080

7590

07/05/2007

MCDERMOTT WILL & EMERY LLP 600 13TH STREET, NW WASHINGTON, DC 20005-3096 EXAMINER

DUDEK, JAMES A

ART UNIT PAPER NUMBER

DATE MAILED: 07/05/2007

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
١	10/534,714	10/06/2005	Hiroshi Nagahama	061352-0099	6869

TITLE OF INVENTION: LIQUID CRYSTAL DISPLAY

APPLN. TYPE SMALL ENTITY		SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO ·	\$1400	\$300	<b>\$</b> 0	\$1700	10/05/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	correspondence includired below or directed others	ng the Patent, advance of nerwise in Block 1, by (a	rders and notification of a) specifying a new corre	maintenance fees v spondence address	vill be mailed to the curren ; and/or (b) indicating a sep	t correspondence address as parate "FEE ADDRESS" for		
		ock I for any change of address)	Fee	(s) Transmittal. The ers. Each addition	is certificate cannot be used	ent or formal drawing, must		
53080	7590 07/05	/2007		Con	etificate of Mailing or Tran	emission		
600 13TH STRE	T WILL & EMER EET, NW I, DC 20005-3096	Y LLP	I h Sta ado trai	ereby certify that these Postal Service varies of the Mainsmitted to the USP	tificate of Mailing or Tran is Fee(s) Transmittal is bein with sufficient postage for fir I Stop ISSUE FEE address TO (571) 273-2885, on the	in deposited with the United st class mail in an envelope above, or being facsimile date indicated below.		
						(Depositor's name)		
						(Signature)		
						(Date)		
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R .	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/534,714	10/06/2005		Hiroshi Nagahama		061352-0099	6869		
TITLE OF INVENTION	: LIQUID CRYSTAL D	ISPLAY			• •			
		•						
:		·						
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU				
nonprovisional	МО	\$1400	\$300	\$0	\$1700	10/05/2007		
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	<b>J</b> .				
DUDEK,		2871	349-058000					
CFR 1.363).  Change of corresp	ence address or indicatio		2. For printing on the (1) the names of up t or agents OR, alternat	o 3 registered pater ively,	nt attorneys 1			
Address form PTO/SI	B/122) attached. lication (or "Fee Address )2 or more recent) attach	" Indication form	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or ty	rpe)				
PLEASE NOTE: Un recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NO	data will appear on the post of the post o	patent. If an assign assignment.	nee is identified below, the	document has been filed for		
(A) NAME OF ASSI		•	(B) RESIDENCE: (CIT		COUNTRY)			
Please check the appropr	riate assignee category or	r categories (will not be p	rinted on the patent):	Individual 🗆 C	orporation or other private g	roup entity Government		
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (Ple	ease first reapply a	ny previously paid issue fe	e shown above)		
☐ Issue Fee			A check is enclosed.			·		
	No small entity discount		Payment by credit card. Form PTO-2038 is attached.					
Advance Order -	Advance Order - # of Copies The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).							
5. Change in Entity Sta	itus (from status indicate		☐ b. Applicant is no lo	nger claiming SMA	LL ENTITY status. See 37 (	CFR 1.27(g)(2).		
NOTE: The Issue Fee ar	nd Publication Fee (if req	uired) will not be accepte	ed from anyone other than			the assignee or other party in		
interest as shown by the	records of the United Sta	ates Patent and Trademar	k Office.					
Authorized Signature			·	Date				
Typed or printed name	ne			Registration ?	No			
an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 22.	idiality is governed by 33 and application form to the ions for reducing this but irginia 22313-1450. DO 313-1450.	e USPTO. Time will var urden, should be sent to to NOT SEND FEES OR	y depending upon the ind ne Chief Information Offic COMPLETED FORMS	ividual case. Any cor, U.S. Patent and TO THIS ADDRES	omments on the amount of the Trademark Office, U.S. De	nd by the USPTO to process) ing gathering, preparing, and time you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450, ol number.		



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE FIRST NAMED INVENTOR		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/534,714		10/06/2005	Hiroshi Nagahama	061352-0099 6869		
53080	7590	07/05/2007		EXAMINER		
******		& EMERY LLP		DUDEK, JAMES A		
600 13TH STREET, NW			· ·	ART UNIT	PAPER NUMBER	
WASHINGTON	, DC 200	005-3096		2871 DATE MAILED: 07/05/2007		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.